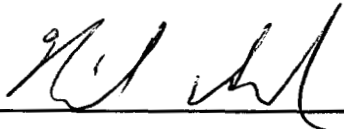


This Track 1 Decision Document is marked "Draft" but is a final document signed by the agencies.

 Date 2/15/2005



STATE OF IDAHO
DEPARTMENT OF
ENVIRONMENTAL QUALITY

1410 North Hilton • Boise, Idaho 83706-1255 • (208) 373-0502

Dirk Kempthorne, Governor
Toni Hardesty, Director

November 8, 2004

Ms. Kathleen Hain, CERCLA Lead
Environmental Restoration Program
U.S. Department of Energy
Idaho Operations Office
1955 Fremont Avenue
Idaho Falls, Idaho 83401-1216

Re: Correction of previously signed Decision Statements for Track 1s

Dear Ms. Hain:

During a October 27, 2004 conference call, DOE identified several Track 1 decision statements that were signed by both EPA and DEQ over the last several months that differ in the nomenclature used to define the recommended status of the sites. Specifically, EPA recommended *No Action* at several sites while DEQ recommended *No Further Action* for these same sites. After further review of these documents, we have concluded that some of our previous recommendations were in error. This letter serves as official notice correcting these recommendations.

To clarify, DEQ recommends *No Action* for sites with no contamination source present, or for sites with a contamination source that currently poses an acceptable risk for unrestricted use. A *No Further Action* recommendation is made for sites with a contamination source or potential source present, but for which an exposure route is not available under current conditions. Although no additional remedial action is required at this time, current institutional controls (such as fencing and administrative controls that prevent or limit excavation/drilling into contaminated areas) must be maintained. After a remedial decision is made for these sites, they should be included in a CERCLA review performed at least every five years to ensure that site conditions used to evaluate the site have not changed and to evaluate the effectiveness of the *No Further Action* Decision. If site conditions or current institutional controls change, additional sampling, monitoring, or action will be considered.

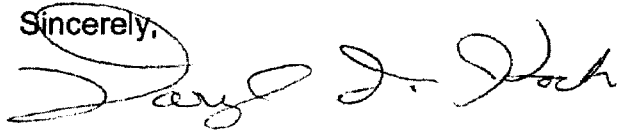
On the basis of the above definitions, DEQ now recommends *No Action* under the FFA/CO for the following sites: Site-10, -17, -18, 21, -27, -28, -31, -32, -34, -37, -38, -40, -41, -42, -43, -44, and -47. However, note that Sites -18 and -38 are wells that must be secured and eventually closed and abandoned in accordance with Idaho Department of Water Resources regulations.

Ms. Kathleen Hain, Lead, CERCLA Program
November 8, 2004
Page Two

DEQ continues to recommend *No Further Action* for Site-39. Although no live munitions have been identified at the site, the possibility exists for live munitions to be present mixed with the inert munitions that have been identified. Therefore, the site may pose an unacceptable risk to human health and the environment, if it were currently released for unrestricted use.

Please contact Margie English of my staff at (208) 373-0306 if you have questions about this letter.

Sincerely,

A handwritten signature in black ink, appearing to read "Daryl F. Koch". The signature is fluid and cursive, with the first name "Daryl" being more prominent.

Daryl F. Koch
FFA/CO Manager

DK/jc

cc: Nicholas Ceto, U.S. EPA Region 10, Richland, WA
Dennis Faulk, U.S. EPA Region 10, Richland, WA
Kathy Ivy, U.S. EPA Region 10, Seattle, WA
Mark Shaw, DOE, Idaho Falls
Margie English, DEQ, Boise, ID

DOE/ID-10945
March 2002

**SITE 027 TRACK 1
DECISION DOCUMENTATION
PACKAGE, OU 10-08**

**DECISION DOCUMENTATION PACKAGE
COVER SHEET**

Prepared in accordance with

**TRACK 1 SITES:
GUIDANCE FOR ASSESSING
LOW PROBABILITY HAZARD SITES
AT THE INEEL****Site Description:** Mound Near East Portland/East Ogden Intersection**Site ID:** 027**Operable Unit:** 10-08**Waste Area Group:** 10**I. Summary – Physical Description of the Site:**

Site 027 consists of a small excavated depression and mound located approximately one mile southeast of the Central Facilities Area (CFA), near the East Portland/East Ogden intersection. This site was originally listed as part of an environmental baseline assessment in 1994 and identified as a potential new waste site in 1995. In accordance with Management Control Procedure-3448, "Reporting or Disturbance of Suspected Inactive Waste Sites," a new site identification form was completed for this site. As part of the process, a field team wrote a site description and collected photographs and global positioning system (GPS) coordinates of the site (the GPS coordinates are . The GPS coordinate system is listed as North American Datum 27, Idaho East Zone, State Plane Coordinates. The new site identification process also included a search and review of existing historical documentation.

INEEL WAG 10 and Cultural Resources investigated this site on June 6, 2001. The investigation revealed that Site 027 contains a small depression and mound that appear to have been a backhoe excavation. The depression is approximately the same size as the mound and both resemble numerous other depressions and mounds across the INEEL. Interviews with INEEL Environmental Restoration Environment Safety and Health (ER ES&H) personnel reveal that the depression and mound probably resulted from geotechnical investigations (test excavations) for potential borrow pits or fill material used in road building and miscellaneous construction activities at the INEEL.

No visible road leads to the site; there is no indication of stained or discolored soil, buried material, or visible debris near or surrounding the depression or mound. Native grasses and sagebrush are fairly well established in the depression; however, the weedy and sparse vegetation on the mound is typical of other mounds found across the INEEL. The difference in vegetation is likely because the mound soil is from the "calic" horizon, which has a low nutrient content and is not conducive to plant growth. There is no visual evidence of hazardous constituents, nor evidence that waste has recently been disposed of at this site. The description of the site conditions is based on recent site investigations and interviews. No field screening or sample data exist for this site.

DECISION RECOMMENDATION**II. SUMMARY – Qualitative Assessment of Risk:**

There is no evidence that a source of contamination exists at this site, nor is there empirical, circumstantial or other evidence of contaminant migration. The reliability of information provided in this report is high. Field investigations, interviews with INEEL Cultural Resource and ER ES&H personnel, and photographs revealed no evidence of hazardous substances that may present a danger to human health or the environment. Therefore, the overall qualitative risk at Site 027 is considered low.

III. SUMMARY – Consequences of Error:**False Negative Error:**

The possibility of contaminant levels at this site being above risk-based limits is remote. Field investigations and visual observations of the debris and surface soil indicated no evidence of hazardous constituents. If hazardous materials and wastes were placed into this area, evidence such as stained soil, odors, loss of vegetation, fibrous materials, or other indications of contamination would be present.

False Positive Error:

If further action were completed at this low risk site, funds could exceed the environmental benefit. Surface soil sampling and analysis for organic compounds, metals, radionuclides or other hazardous constituents would be needed to confirm the presence or absence of contamination. Based on existing information, there is no need for further action at this site.

IV. SUMMARY – Other Decision Drivers:

There are no other decision drivers for this site.

Recommended Action:

It is recommended that this newly identified site be classified as No Further Action. Field investigations, interviews, and photographs indicate it is highly unlikely that hazardous or radioactive materials were generated or disposed of at this site. It is located in a remote, abandoned area with no viable pathways or receptors. The site is located in the southwestern section of the INEEL; approximately one mile southeast of CFA; near the East Portland/East Ogden intersection. There is nothing present at this site that would indicate evidence of contaminant migration, or historical or threatened release of hazardous substances, pollutants or contaminants. The small depression and mound are similar to numerous others located across the INEEL that served as geotechnical test pits. Neither the depression nor mound appear to contain anything that would pose a potential risk to human health or the environment.

Signatures: <i>Wendy J. Lee</i>		# Pages: 16	Date: 08/20/01
Prepared By: Marilyn Paarmann, WPI		DOE WAG Manager:	
Approved By: <i>Marilyn Paarmann 9-30-01</i>		Independent Review: <i>Scott J. Reno 9-28-01</i>	

**DECISION STATEMENT
(DOE RPM)**Date Received: *1/14/05***Disposition:**

*Site 027 is classified as a no action site.
This determination will be recorded in the site database
and listed in the 2005 INEEL Integrated
5-Year Plan.*

Date: *1/14/05*# Pages: *1 of 1*Name: *Kathleen Hein*Signature: *Kathleen S. Hein*

DECISION STATEMENT
(EPA RPM)

site - 027

Date Received:

Disposition:

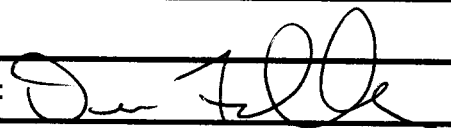
After re-review of the supporting information EPA concurs that this is a no action site.

Date: 9-23-04

Pages:

Name: Dennis Faulk

Signature:



**DECISION STATEMENT
(IDEQ RPM)****Date Received:** May 8, 2002**Disposition:**

Site 027

Site 027 is small depression and adjacent mound of approximately the same size located about 1-mile southeast of the Central Facilities Area (CFA). Interviews indicate this type of co-located mound and depressions are common on the INEEL and their origin is probably from geotechnical investigations. There is no visible road to the site and there is a lack of evidence suggesting the presence of contamination (no stained soils, buried materials, or visible debris). Although EPA earlier wanted an investigation to ensure debris was not buried at this site, the State does not at this time believe there is sufficient cause to warrant this action.

The State recommends this site for No Further Action.

Date: August 11, 2004**# Pages:****Name:** Darrel F. Koch**Signature:**

PROCESS/WASTE WORKSHEET		
SITE ID: 027	PROCESS: Depression/Mound Near East Portland/East Ogden Intersection	
	WASTE: Depression and Mound	
Col 1 Processes Associated with this Site	Col 2 Waste Description & Handling Procedures	Col 3 Description & Location of any Artifacts/Structures/Disposal Areas Associated with this Waste or Process
One small excavated pit and mound likely related to INEEL activities.	Excavation pit and mound likely used for road building operations or geotechnical test investigations conducted by INEEL personnel.	<p>Artifact: Excavation Pit and Mound</p> <p>Location: The site is located in the southwestern section of the INEEL; approximately 1 mile southeast of the Central Facilities Area (CFA); near the East Portland/East Ogden intersection.</p> <p>Description: The site contains a small excavated depression and mound likely related to INEEL operations. Anecdotal information suggests that the depression and mound resulted from geotechnical investigations (test excavations) for potential borrow pits. The material may have been used as fill material for road building and miscellaneous construction activities at the INEEL. The depression and mound are approximately the same size.</p>

CONTAMINANT WORKSHEET					
SITE ID: 027		PROCESS: Depression/Mound Near East Portland/East Ogden Intersection			
		WASTE: Gravel Depression and Mound			
Col 4 What Known/Potential Hazardous Substance/Constituents are Associated with this Waste or Process?	Col 5 Potential Sources Associated with this Hazardous Material	Col 6 Known/Estimated Concentration of Hazardous Substances/ Constituents	Col 7 Risk-based Concentration	Col 8 Qualitative Risk Assessment (high/med/ low)	Col 9 Overall Reliability (high/med/ low)
None	Soil	None	Not Applicable	Low	High

Question 1. What are the waste generation processes, locations, and dates of operation associated with this site?

Block 1 Answer:

Site 027 consists of a small depression and mound that appear to be from a backhoe excavation, are approximately the same size, and are similar to numerous others found across the INEEL. The depression/mound likely resulted from geotechnical investigations (test excavations) for potential borrow pits (tested for depth to basalt, soil types, soil values, etc.). The material was used for road building and construction activities. The site is located in the southwestern section of the INEEL; approximately one mile southeast of CFA; near the East Portland/East Ogden intersection.

Block 2 How reliable are the information sources? ☒ High ☐ Med ☐ Low
Explain the reasoning behind this evaluation. (check one)

Interviews with ER ES&H and Cultural Resource personnel revealed that the depression and mound resulted from geotechnical investigations.

Block 3 Has this INFORMATION been confirmed? ☒ Yes ☐ No
If so, describe the confirmation. (check one)

Interviews and site investigations were conducted with ER ES&H personnel and WAG 10 and Cultural Resource personnel. Photographs confirm the present condition of the site.

Block 4 Sources of Information (check appropriate box(es) & source number from reference list)

No Available Information	<input type="checkbox"/>	Analytical Data	<input type="checkbox"/>
Anecdotal	<input checked="" type="checkbox"/> 2, 5,6	Documentation about Data	<input type="checkbox"/>
Historical Process Data	<input type="checkbox"/>	Disposal Data	<input type="checkbox"/>
Current Process Data	<input type="checkbox"/>	QA Data	<input type="checkbox"/>
Photographs	<input checked="" type="checkbox"/> 3	Safety Analysis Report	<input type="checkbox"/>
Engineering/Site Drawings	<input type="checkbox"/>	D&D Report	<input type="checkbox"/>
Unusual Occurrence Report	<input type="checkbox"/>	Initial Assessment	<input checked="" type="checkbox"/> 4
Summary Documents	<input type="checkbox"/>	Well Data	<input type="checkbox"/>
Facility SOPs	<input type="checkbox"/>	Construction Data	<input type="checkbox"/>
Other	<input type="checkbox"/>		

Question 2. What are the disposal processes, locations, and dates of operation associated with this site? How was the waste disposed?

Block 1 Answer:

Site 027 consists of a small depression and mound, considered industrial in nature and may have resulted from geotechnical investigations (test excavations) for potential borrow pits. The site is located in the southwestern section of the INEEL; approximately one mile southeast of CFA; near the East Portland/East Ogden intersection.

Block 2 How reliable are the information sources? ☒ High ☐ Med ☐ Low
Explain the reasoning behind this evaluation. (check one)

INEEL WAG 10 and Cultural Resource personnel confirmed that the site includes a small depression and mound related to INEEL road building/geotechnical research operations. Neither the depression nor the mound appear to contain anything that would pose a potential threat to human health or the environment.

Block 3 Has this INFORMATION been confirmed? ☒ Yes ☐ No
If so, describe the confirmation. (check one)

Interviews and site investigations confirm that the excavation depression/mound is likely related to INEEL geotechnical investigations or construction type operations and does not likely pose any threat. Photographs confirm the current conditions of the site.

Block 4 Sources of Information (check appropriate box(es) & source number from reference list)

No Available Information	<input type="checkbox"/>	Analytical Data	<input type="checkbox"/>
Anecdotal	<input checked="" type="checkbox"/> 2, 5,6	Documentation about Data	<input type="checkbox"/>
Historical Process Data	<input type="checkbox"/>	Disposal Data	<input type="checkbox"/>
Current Process Data	<input type="checkbox"/>	QA Data	<input type="checkbox"/>
Photographs	<input checked="" type="checkbox"/> 3	Safety Analysis Report	<input type="checkbox"/>
Engineering/Site Drawings	<input type="checkbox"/>	D&D Report	<input type="checkbox"/>
Unusual Occurrence Report	<input type="checkbox"/>	Initial Assessment	<input checked="" type="checkbox"/> 4
Summary Documents	<input type="checkbox"/>	Well Data	<input type="checkbox"/>
Facility SOPs	<input type="checkbox"/>	Construction Data	<input type="checkbox"/>
Other	<input type="checkbox"/>		

Question 3. Is there evidence that a source exists at this site? If so, list the sources and describe the evidence.

Block 1 Answer:

There is no evidence that a source exists at Site 027. During a June 6, 2001 site investigation conducted by INEEL WAG 10 and Cultural Resource personnel, it was confirmed that the site contains a small depression and mound that appear to be from a backhoe excavation. There is no visible evidence of roads leading to the mound, nor indication of stained or discolored soil, buried material, odors, hazardous constituents, or debris in or around the depression/mound.

Block 2 How reliable are the information sources? ☒ High ☐ Med ☐ Low
Explain the reasoning behind this evaluation. (check one)

INEEL WAG 10 and Cultural Resource personnel confirm that the depression and mound resulted from road construction or geotechnical research activities and is similar to numerous other mounds found across the INEEL used for the same purpose. Neither the depression nor the mound pose a potential risk to human health or the environment.

Block 3 Has this INFORMATION been confirmed? ☒ Yes ☐ No
If so, describe the confirmation. (check one)

This information was confirmed by interviews and site investigations. Photographs confirm the current condition of the site.

Block 4 Sources of Information (check appropriate box(es) & source number from reference list)

No Available Information	<input type="checkbox"/>	Analytical Data	<input type="checkbox"/>
Anecdotal	<input checked="" type="checkbox"/> 2, 5, 6	Documentation about Data	<input type="checkbox"/>
Historical Process Data	<input type="checkbox"/>	Disposal Data	<input type="checkbox"/>
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Unusual Occurrence Report	<input type="checkbox"/>	Initial Assessment	<input checked="" type="checkbox"/> 4
Summary Documents	<input type="checkbox"/>	Well Data	<input type="checkbox"/>
Facility SOPs	<input type="checkbox"/>	Construction Data	<input type="checkbox"/>
Other	<input type="checkbox"/>		

Question 4. Is there empirical, circumstantial, or other evidence of migration? If so, what is it?

Block 1 Answer:

There is no evidence of migration at Site 027. Site investigations reveal no visual evidence of hazardous constituents, stained or discolored soil areas, or odors. A June 6, 2001 site investigation conducted by INEEL WAG 10 and Cultural Resource personnel determined that the depression and mound likely resulted from INEEL related geotechnical investigations. There is no visible evidence of a road leading to the mound, nor indication of stained or discolored soil, buried material, or debris.

Block 2 How reliable are the information sources? ☒ High ☐ Med ☐ Low
Explain the reasoning behind this evaluation. (check one)

Visual inspections and photographs of the site show that vegetation is established and no soil staining or discoloration is present; therefore giving no indication of the presence of contaminants.

Block 3 Has this INFORMATION been confirmed? ☒ Yes ☐ No
If so, describe the confirmation. (check one)

This information was confirmed through site inspections during a 1994 environmental baseline assessment and INEEL WAG 10 and Cultural Resource investigation. Photographs taken of the site confirm the current condition of the site.

Block 4 Sources of Information (check appropriate box(es) & source number from reference list)

No Available Information	<input type="checkbox"/>	Analytical Data	<input type="checkbox"/>
Anecdotal	<input checked="" type="checkbox"/> 2, 5,6	Documentation about Data	<input type="checkbox"/>
Historical Process Data	<input type="checkbox"/>	Disposal Data	<input type="checkbox"/>
Current Process Data	<input type="checkbox"/>	QA Data	<input type="checkbox"/>
Photographs	<input checked="" type="checkbox"/> 3	Safety Analysis Report	<input type="checkbox"/>
Engineering/Site Drawings	<input type="checkbox"/>	D&D Report	<input type="checkbox"/>
Unusual Occurrence Report	<input type="checkbox"/>	Initial Assessment	<input checked="" type="checkbox"/> 4
Summary Documents	<input checked="" type="checkbox"/> 1	Well Data	<input type="checkbox"/>
Facility SOPs	<input type="checkbox"/>	Construction Data	<input type="checkbox"/>
Other	<input type="checkbox"/>		

Question 5. Does site operating or disposal historical information allow estimation of the pattern of potential contamination? If the pattern is expected to be a scattering of hot spots, what is the expected minimum size of a significant hot spot?

Block 1 Answer:

There is no expected pattern of potential contamination because there is no evidence of hazardous substances or radioactive materials at the site. There is no evidence of stained or discolored soil in the area, or odors. The depression and mound are approximately the same size. The pattern of hazardous constituents (organics, metals, radionuclides, etc.) cannot be estimated without further field screening or soil sampling; however, because of the nature of the site, it is highly unlikely that contaminants would be present at levels above risk-based limits.

Block 2 How reliable are the information sources? ☒ High ☐ Med ☐ Low
Explain the reasoning behind this evaluation. (check one)

This information was obtained from an environmental baseline assessment conducted in 1994, and a subsequent site investigation conducted by INEEL WAG 10 and Cultural Resource personnel. Investigations reveal that the site contains a small depression and mound which are likely related to INEEL road construction or geotechnical research activities. Photographs of the site show no stained or discolored soil areas.

Block 3 Has this INFORMATION been confirmed? ☒ Yes ☐ No
If so, describe the confirmation. (check one)

This information was confirmed through site investigations, photographs, interviews and historical research.

Block 4 Sources of Information (check appropriate box(es) & source number from reference list)

No Available Information	<input type="checkbox"/>	Analytical Data	<input type="checkbox"/>
Anecdotal	<input checked="" type="checkbox"/> 2, 5,6	Documentation about Data	<input type="checkbox"/>
Historical Process Data	<input type="checkbox"/>	Disposal Data	<input type="checkbox"/>
Current Process Data	<input type="checkbox"/>	QA Data	<input type="checkbox"/>
Photographs	<input checked="" type="checkbox"/> 3	Safety Analysis Report	<input type="checkbox"/>
Engineering/Site Drawings	<input type="checkbox"/>	D&D Report	<input type="checkbox"/>
Unusual Occurrence Report	<input type="checkbox"/>	Initial Assessment	<input checked="" type="checkbox"/> 4
Summary Documents	<input checked="" type="checkbox"/> 1	Well Data	<input type="checkbox"/>
Facility SOPs	<input type="checkbox"/>	Construction Data	<input type="checkbox"/>
Other	<input type="checkbox"/>		

Question 6. Estimate the length, width, and depth of the contaminated region. What is the known or estimated volume of the source? If this is an estimated volume, explain carefully how the estimate was derived.

Block 1 Answer:

Site investigations and photographs indicate that Site 027 covers an approximately 20 ft by 20 ft area. The site consists of a small excavated depression and mound that appear to be caused by a backhoe. There is no evidence of a source at this site or contaminated region to estimate because there is no evidence of hazardous or radioactive materials.

Block 2 How reliable are the information sources? ☒ High ☐ Med ☐ Low
Explain the reasoning behind this evaluation. (check one)

This information was obtained from a 1994 environmental baseline assessment and a recent site investigation conducted by INEEL WAG 10 and Cultural Resources personnel. Neither the assessment nor the investigation gave any indication that the site contains anything that would cause a potential risk. Photographs of the area show no evidence of soil staining or discoloration.

Block 3 Has this INFORMATION been confirmed? ☒ Yes ☐ No
If so, describe the confirmation. (check one)

Interviews, site investigations, photographs and historical research confirm this information.

Block 4 Sources of Information (check appropriate box(es) & source number from reference list)

No Available Information	<input type="checkbox"/>	Analytical Data	<input type="checkbox"/>
Anecdotal	<input checked="" type="checkbox"/> 2, 5, 6	Documentation about Data	<input type="checkbox"/>
Historical Process Data	<input type="checkbox"/>	Disposal Data	<input type="checkbox"/>
Current Process Data	<input type="checkbox"/>	QA Data	<input type="checkbox"/>
Photographs	<input checked="" type="checkbox"/> 3	Safety Analysis Report	<input type="checkbox"/>
Engineering/Site Drawings	<input type="checkbox"/>	D&D Report	<input type="checkbox"/>
Unusual Occurrence Report	<input type="checkbox"/>	Initial Assessment	<input checked="" type="checkbox"/> 4
Summary Documents	<input checked="" type="checkbox"/> 1	Well Data	<input type="checkbox"/>
Facility SOPs	<input type="checkbox"/>	Construction Data	<input type="checkbox"/>
Other	<input type="checkbox"/>		

Question 7. What is the known or estimated quantity of hazardous substance/constituent at this source? If the quantity is an estimate, explain carefully how the estimate was derived.

Block 1 Answer:

The estimated quantity of hazardous substance/constituents at this site is near zero, because there is no evidence of any hazardous or radioactive material present. The site contains a small depression and mound likely resulting from geotechnical investigations (test excavations) for potential borrow pits (tested for depth to basalt, soil types, soil values, etc.). There is no visible evidence of a road leading to the site, nor indication of stained or discolored soil, buried material, or debris. It is highly unlikely that the depression or mound pose a potential threat to human health or the environment.

Block 2 How reliable are the information sources? ☒ High ☐ Med ☐ Low
Explain the reasoning behind this evaluation. (check one)

This information was obtained from an environmental baseline assessment, INEEL WAG 10 and Cultural Resource investigation and photographs. There is no indication that the depression or mound contain anything that would cause potential contamination.

Block 3 Has this INFORMATION been confirmed? ☒ Yes ☐ No
If so, describe the confirmation. (check one)

This information was confirmed through site inspections, interviews, photographs and historical research.

Block 4 Sources of Information (check appropriate box(es) & source number from reference list)

No Available Information	<input type="checkbox"/>	Analytical Data	<input type="checkbox"/>
Anecdotal	<input checked="" type="checkbox"/> 2, 5, 6	Documentation about Data	<input type="checkbox"/>
Historical Process Data	<input type="checkbox"/>	Disposal Data	<input type="checkbox"/>
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Unusual Occurrence Report	<input type="checkbox"/>	Initial Assessment	<input checked="" type="checkbox"/> 4
Summary Documents	<input checked="" type="checkbox"/> 1	Well Data	<input type="checkbox"/>
Facility SOPs	<input type="checkbox"/>	Construction Data	<input type="checkbox"/>
Other	<input type="checkbox"/>		

Question 8. Is there evidence that this hazardous substance/constituent is present at the source as it exists today? If so, describe the evidence.

Block 1 Answer:

There is no evidence that a hazardous substance or constituent is present at levels that require action at this site. INEEL WAG 10 and Cultural Resource personnel confirm that the site contains a small depression and mound, approximately the same size, that are similar to numerous other mounds and depressions across the INEEL. The depression and mound likely resulted from INEEL road construction and/or geotechnical investigation. There is no visible evidence of a road leading to the mound, nor indication of stained or discolored soil, buried material, or debris in or around the depression/mound. It is not likely that either the depression or mound pose a potential threat to human health or the environment.

Block 2 How reliable are the information sources? ☒ High ☐ Med ☐ Low
Explain the reasoning behind this evaluation. (check one)

This evaluation is based on interviews, site visitations and photographs of the area. The site shows no soil staining or discoloration, and no odors are present.

Block 3 Has this INFORMATION been confirmed? ☒ Yes ☐ No
If so, describe the confirmation. (check one)

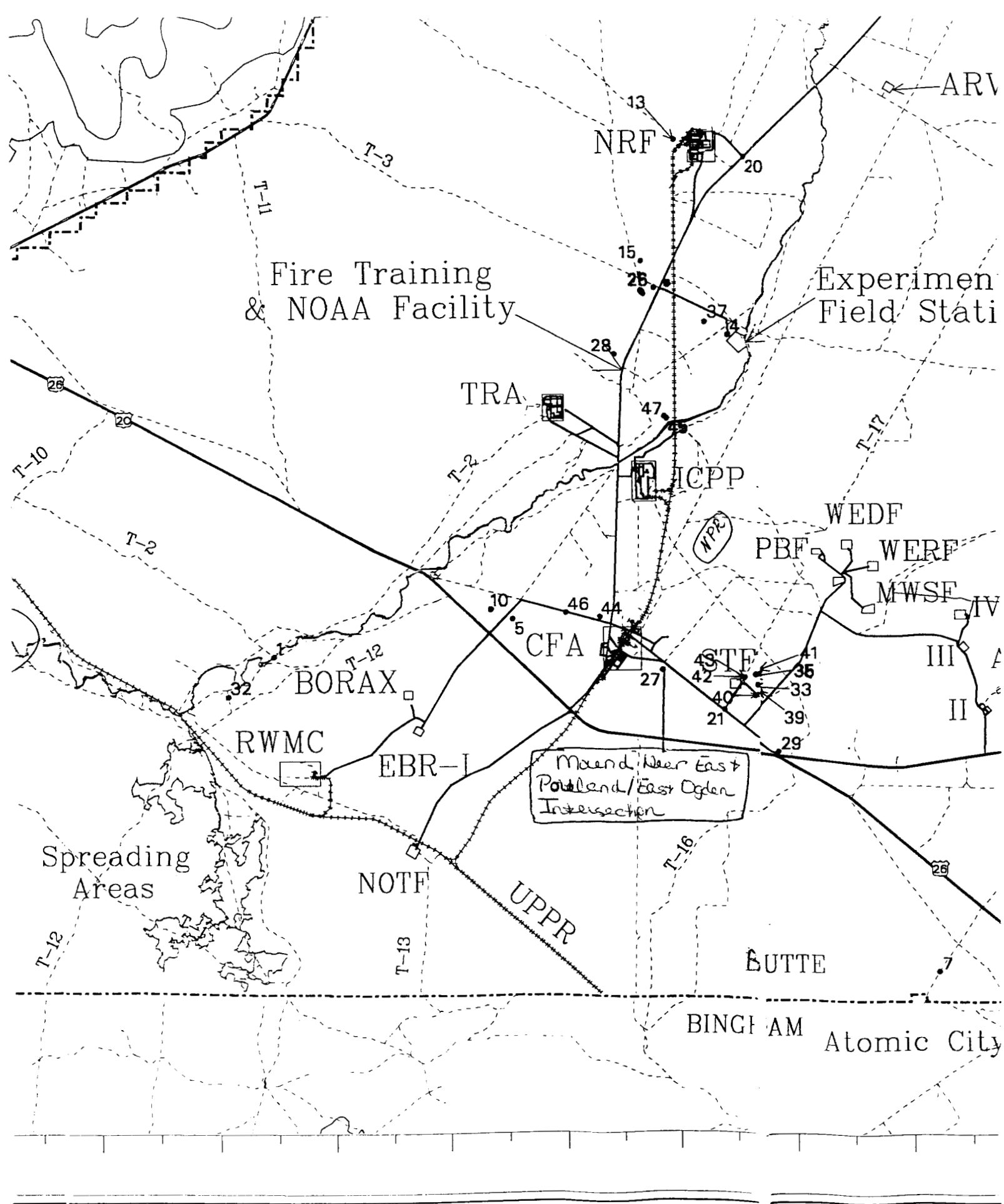
This information was confirmed through site inspections, cultural resource historical research, interviews and photographs.

Block 4 Sources of Information (check appropriate box(es) & source number from reference list)

No Available Information	<input type="checkbox"/>	Analytical Data	<input type="checkbox"/>
Anecdotal	<input checked="" type="checkbox"/> 2, 5, 6	Documentation about Data	<input type="checkbox"/>
Historical Process Data	<input type="checkbox"/>	Disposal Data	<input type="checkbox"/>
Current Process Data	<input type="checkbox"/>	QA Data	<input type="checkbox"/>
Photographs	<input checked="" type="checkbox"/> 3	Safety Analysis Report	<input type="checkbox"/>
Engineering/Site Drawings	<input type="checkbox"/>	D&D Report	<input type="checkbox"/>
Unusual Occurrence Report	<input type="checkbox"/>	Initial Assessment	<input checked="" type="checkbox"/> 4
Summary Documents	<input checked="" type="checkbox"/> 1	Well Data	<input type="checkbox"/>
Facility SOPs	<input type="checkbox"/>	Construction Data	<input type="checkbox"/>
Other	<input type="checkbox"/>		

REFERENCES

1. DOE, 1992, Track 1 Sites: Guidance for Assessing Low Probability Sites at the INEL, DOE/ID- 10390 (92), Revision 1, U.S. Department of Energy, Idaho Falls, Idaho, July.
2. Interview with an Environmental Baseline Assessment team member, February 6-7, 2001.
3. Photographs of Site 027: PN99-0424-1-14, -15.
4. FY 1999 WAG 10 Newly Identified Sites, Volumes I and II.
5. Interviews with Brenda Ringe Pace, INEEL Cultural Resources Management, February 7 and May 16, 2001.
6. Site investigation conducted by Tom Haney, INEEL Wage 10 and Brenda Ringe, INEEL Cultural Resources Management, June 6, 2001.

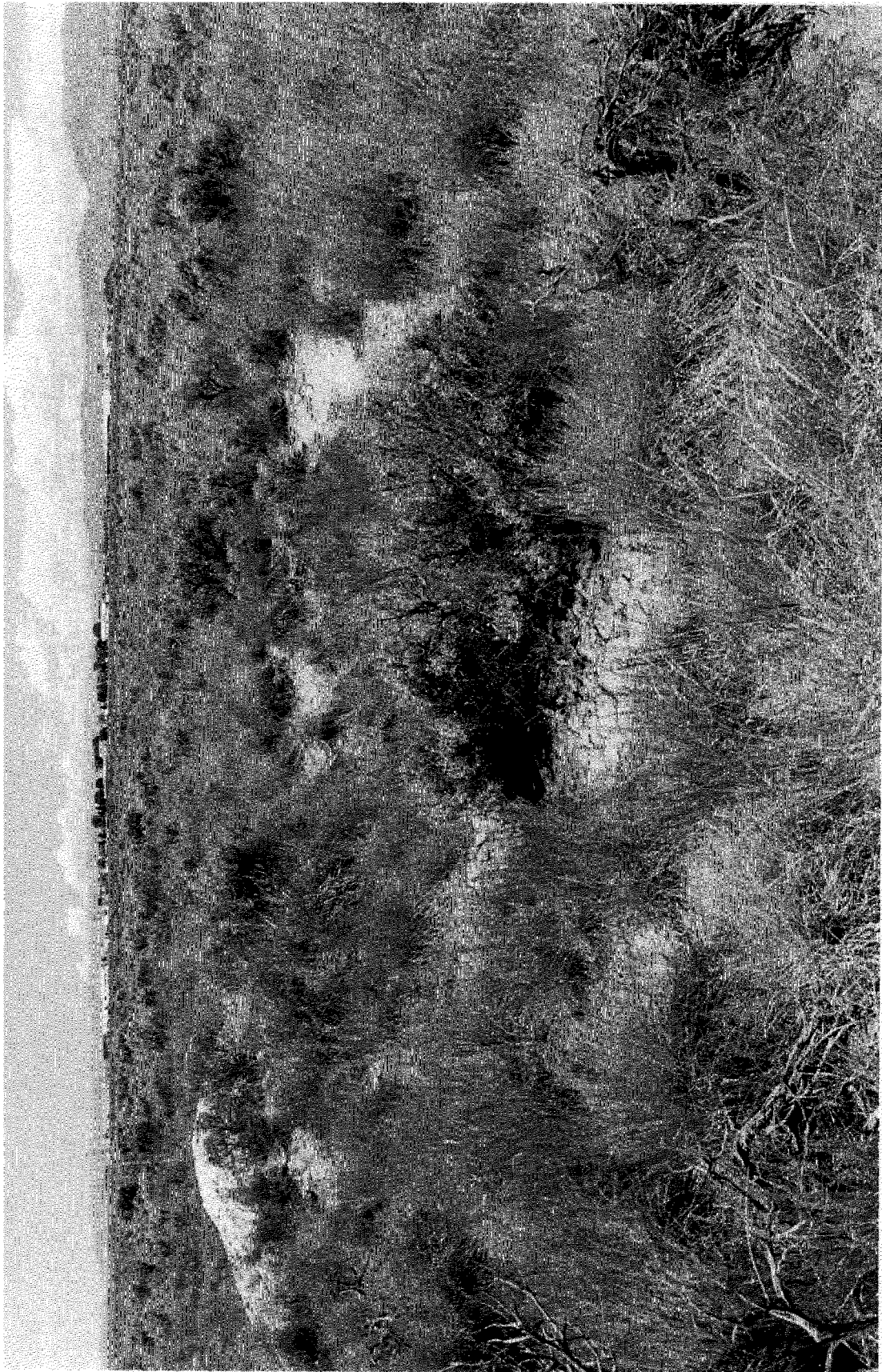


Attachment A

Photographs of Site #027



Site: 027 Mound Near East Portland/East Ogden Intersection
(PN99-0424-1-14)



Site: 027 Mound Near East Portland/East Ogden Intersection
(PN99-0424-1-15)

Attachment B

Supporting Information for Site #027

NEW SITE IDENTIFICATION

Part A – To Be Completed By Observer

1. Person Initiating Report: Jacob Harris

Phone: 526-1877

Contractor WAG Manager: Douglas Burns

Phone: 526-4324

2. Site Title: 027, Mound Near East Portland/East Ogden Intersection

3. Describe the conditions that indicate a possible inactive or unreported waste site. Include location and description of suspicious condition, amount or extent of condition and date observed. A location map and/or diagram identifying the site against controlled survey points or global positioning system descriptors shall be included to help with the site visit. Include any known common names or location descriptors for the waste site.

A small pit/mound is located east of CFA near the East Portland/East Ogden intersection. During the July 1999 site visit, a depression/mound that appears to be from a backhoe excavation was observed. The GPS coordinates of this site are . The reference number for this site is 027 and can be found on the summary map as provided.

Part B – To Be Completed By Contractor WAG Manager

4. Recommendation:

☒ This site meets the requirements for an inactive waste site, requires investigation, and should be included in the INEEL FFA/CO Action Plan. Proposed Operable Unit assignment is recommended to be included in the FFA/CO.
WAG: _____ Operable Unit: _____

☐ This site DOES NOT meet the requirements for an inactive waste site, DOES NOT require investigation and SHOULD NOT be included in the INEEL FFA/CO Action Plan.

5. Basis for the recommendation:

The conditions that exist at this site indicate the potential for an inactive waste site according to Section 2 of MCP-3448 Reporting or Disturbance of Suspected Inactive Waste Sites.

The basis for recommendation must include: (1) source description; (2) exposure pathways; (3) potential contaminants of concern; and (4) descriptions of interfaces with other programs, as applicable (e.g., D&D, Facility Operations, etc.)

6. Contractor WAG Manager Certification: I have examined the proposed site and the information submitted in this document and believe the information to be true, accurate, and complete. My recommendation is indicated in Section 4 above.

Name: _____ Signature: _____ Date: _____

PROJECT DOCUMENT REVIEW RECORD

2/28/02

DOCUMENT TITLE/DESCRIPTION:

DATE: March 11, 2002

REVIEWER: EPA

ITEM NUMBER	SECTION NUMBER	PAGE NUMBER	COMMENT	RESOLUTION
GENERAL COMMENTS				
Site 027			<p>Site consists of a small excavation + similar volume mound. Proximity is near industrial operations. Insufficient information provided to reach a conclusion. I suggest that either the mound be disturbed or a surface geophysical survey be conducted to confirm assumption that mound contains the excavated dirt form a geotechnical investigation & the Track I be revised accordingly.</p>	<p>Like Site 005, another pit/mound, the Agencies previously agreed that additional information for Site 027 was unnecessary. The search for good barrow sources has created dozens of similar pit/mound combinations across the INEEL. Enough anecdotal and historical information exist that disturbing the mounds or performing geophysical surveys would be an unnecessary expenditure of funds.</p>